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appropriate. All further con indicated unless corrected limitenance fee notification	pelow or directed otherwise	Patent, advance or in Block 1, by (a	ders and notification of the derivation of the d	fication new co	of maintenance fees or respondence address	uired). Blocks 1 through 5 sl will be mailed to the current s; and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for		
	E ADDRESS (Note: Use Block I for 590 10/11/2005	any change of address)			Fee(s) Transmittal. To papers. Each addition	f mailing can only be used for his certificate cannot be used it all paper, such as an assignment te of mailing or transmission.	or any other accompanying		
UOP LLC 25 EAST ALGON P O BOX 5017		ARTMENT	PEW	266	I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for fir il Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile ate indicated below.		
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1 FC:1501	1400.00 OP	JAIN 1 1 2000		OFFICE	January	(Signature)			
APPLICATION NO.	FILING DATE	(A)	FIRSTONAME	<u> </u>	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/719,782	11/21/2003		Keith A.			108348			
TITLE OF INVENTION: A						1			
APPLN. TYPE	SMALL ENTITY	ISSUE FI		PU	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1400	)		\$0	\$1400	01/11/2006		
EXAM	IINER	ART UN	IT	CL	ASS-SUBCLASS	_			
HOPKINS,	ROBERT A	1724			095-269000				
Address form PTO/SB/1:  "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required.  3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in (A) NAME OF ASSIGN.  UOP LLC  Please check the appropriate	lence address (or Change of 22) attached. ion (or "Fee Address" Indicator more recent) attached. Use an assignee is identified be 137 CFR 3.11. Completion of EE	Correspondence  ation form  e of a Customer  E PRINTED ON T  clow, no assignee of this form is NOT  (B	(1) the nar or agents C (2) the nan registered of 2 registered on the part of 2 registered on the 2 registered	nes of upon, alterne of a sattomey d patent hame will (print of patent) (print of patent) (print of filing) (E: (CIT) LAIN) atent):	single firm (having as or agent) and the nan attorneys or agents. If I be printed.  If type) The patent. If an assign an assignment.  Y and STATE OR CO	a member a nes of up to f no name is 3	ocument has been filed for		
4a. The following fee(s) are	enclosed:	46	Payment of I	` '	ount of the fec(s) is c	nclosed			
	mall entity discount permitte	ed)			redit card. Form PTO-2038 is attached.				
Advance Order - # of	Advance Order - # of Copies The Director is hereby authorized by charge the required fee(s), or credit any overpayme Deposit Account Number (enclose an extra copy of this form).						credit any overpayment, to opy of this form).		
	MALL ENTITY status. See	37 CFR 1.27.	b. Applica	ant is no	longer claiming SMA	LL ENTITY status. See 37 Cl ly paid issue fee to the applica sistered attorney or agent; or th			
Authorized Signature	Jams C/	Tostof	,	-		•			
Typed or printed name _	James C. Pasch	nall			Registration	January 11,2006 1 No. 36,887	·		
submitting the completed ap this form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	plication form to the USPT for reducing this burden, shinia 22313-1450. DO NOT 1450.	O. Time will vary hould be sent to the SEND FEES OR C	depending up Chief Inform COMPLETED	on the introduced on the interior of the inter	ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (and minutes to complete, includin omments on the amount of tir Trademark Office, U.S. Depa S. SEND TO: Commissioner displays a valid OMB control	ne you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,		

PTO/SB/17 (12-04)
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Effective on 12/08/2004.	Complete if Known				
FEE TRANSMITTAL	Application Number	10/719,782			
FEE IRANSMIIIAL	Filing Date	November 21, 2003			
For FY 2005	First Named Inventor	Keith A. Couch			
	Examiner Name	Robert A. Hopkins			
Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1724			
TOTAL AMOUNT OF PAYMENT (\$) 1400	Attorney Docket No.	108348	_		

TOTAL AMOUNT OF PAY	MENI (3	) 1400		Attorney Dock	et No.	08348	<u> </u>	
METHOD OF PAYMENT (check all that apply)								
Check X Credit Card Money Order None Other (please identify):  Deposit Account Deposit Account Number:  For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)  X Charge fee(s) indicated below  Charge fee(s) indicated below, except for the filing fee  X Charge any additional fee(s) or underpayments of fee(s)  X Credit any overpayments								
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FEE CALCULATION								
1. BASIC FILING, SEAF	FILING			CH FEES Small Entity		ATION FEES	3	
Application Type	Fee (\$)	Fee (\$)	<u>Fee (\$)</u>		Fee (\$)	Fee (\$)	Fees Paid (\$)	
Utility	300	150	500	250	200	100		
Design	200	100	100	50	130	65		
Plant	200	100	300	150	160	80		
Reissue	300	150	500	250	600	300		
Provisional	200	100	0	0	0	0		
- 20 or HP = HP = highest number of total	or Reissues over 3 or, 1 ns Extra Claim claims paid fo Extra Claim	for Reissues,  See (1)  X  Tr, if greater than  See (1)  Yellow	each indepe    Fee P		ore than in	the original	360 180	
3. APPLICATION SIZE FEE  If the specification and drawings exceed 100 sheets of paper, the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).  Total Sheets  Extra Sheets Number of each additional 50 or fraction thereof  - 100 = / 50 = (round up to a whole number) x =  4. OTHER FEE(S)  Non-English Specification, \$130 fee (no small entity discount)								
Other: 1501 Utility Iss		-	midil cliffy	iiscourit <i>j</i>			1400	
341.								

SUBMITTED BY				1			
Signature	L)	ans	C 1	mable	Registration No. 36,887 (Attorney/Agent)	Telephone 847	391-2355
Name (Print/Type)	James	C. Pas	chall			Date {-II-	-06

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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